

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: CS23662RA

First Inventor: Padmaja Putcha

Title: MULTICASTING DATA METHOD  
IN A RADIO COMMUNICATION  
SYSTEM

Express Mail Label No.: EV 203578513 US

## APPLICATION ELEMENTS

(see MPEP chapter 600 concerning utility patent application contents)

ADDRESS TO: Mail Stop Patent Application  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status  
See 37 CFR 1.27
3. ☒ Specification [Total Pages 19 ]  
(preferred arrangement set forth below)  
-Descriptive title of the invention  
-Cross Reference to Related Applications  
-Statement Regarding Fed sponsored R & D  
-Reference to sequence listing, a table, or computer program  
listing appendix  
-Brief Summary of the Invention  
-Brief Description of the Drawings (if filed)  
-Detailed Description  
-Claim(s)  
-Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 7 ]
5. Oath or Declaration [Total Sheets 4 ]  
a. ☒ Newly unexecuted (original or copy)  
  
b. ☐ Copy from prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)  
  
i. DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
name in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b)
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large  
table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence  
(if applicable, all necessary)  
a. ☐ Computer Readable Form (CFR)  
b. ☐ Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-4 (2 copies); or  
ii. ☐ Paper  
c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure ☐ 4 Copies of IDS  
Statement (IDS)/PT-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document
16. ☐ Nonpublication Request under 35 U.S.C.  
122(b)(2)(B)(i). Applicant must attach form  
PTO/SB/35 or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the  
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation☐ Divisional☐ Continuation-in- Part (CIP)

of prior application No. \_\_\_\_\_

Prior application information: \_\_\_\_\_

Examiner: \_\_\_\_\_

Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of  
the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted  
application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number

20280

or

☐

Correspondence address below

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name

David S. Noskowitz

Registration No.

P-55.503

SIGNATURE

Date

02 January 2004

CS23662RA

**FEE  
TRANSMITTAL**

Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27**Complete if Known**

Application Number

Filing Date

January 2, 2004

First Named Inventor

Padmaja Putcha

Examiner Name

Group Art Unit

Attorney Docket No.

CS23662RA

TOTAL AMOUNT OF PAYMENT

(\$)**878.00****METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number

502117

Deposit Account Name

Motorola, Inc.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge fees(s) indicated below, **except for the filing fee** to the above-identified deposit account.**FEE CALCULATION (continued)****3. ADDITIONAL FEES**Large  
EntitySmall  
Entity

Fee

Fee

Fee

Fee

Code

(\$)

Code

(\$)

Fee Description

1051

130

2051

65

Surcharge - late filing fee or oath

1052

50

2052

25

Surcharge - late Provisional filing

1053

130

1053

130

Non-English specification

1812

2520

1812

2520

For filing a request for ex parte  
Reexamination

1804

920\*

1804

920\*

Requesting publication of SIR prior to  
Examiner action

1805

1840\*

1805

1840\*

Requesting publication of SIR after  
Examiner action

1251

110

2251

55

Extension for reply within first month

1252

420

2252

210

Extension for reply within second month

1253

950

2253

475

Extension for reply within third month

1254

1480

2254

740

Extension for reply within fourth month

1255

2010

2255

1005

Extension for reply within fifth month

1401

330

2401

165

Notice of Appeal

1402

330

2402

165

Filing a brief in support of an appeal

1403

290

2403

145

Request for oral hearing

1451

1510

1451

1510

Petition to institute a public use  
proceeding

1452

110

2452

55

Petition to revive - unavoidable

1453

1330

2453

665

Petition to revive - unintentional

1501

1330

2501

665

Utility issue fee (or reissue)

1502

480

2502

240

Design issue fee

1503

640

2503

320

Plant issue fee

1460

130

1460

130

Petitions to the Commissioner

1807

50

1807

50

Processing fee under 37 CFR 1.17(q)

1806

180

1806

180

Submission of IDS

8021

40

8021

40

Recording each patent assignment  
per property (times number of properties)

1809

770

2809

385

Filing a submission after final

1810

770

2810

385

For each additional invention to be  
examined (37 CFR § 1.129(b))

1801

770

2801

385

Request for Continued Examination  
(RCE)

1802

900

1802

900

Request for expedited examination  
of a design application

Other fee (specify)

**1. BASIC FILING FEE**Large  
Fee  
CodeEntity  
Fee  
(\$)Small  
Fee  
CodeEntity  
Fee  
(\$)

Fee Description

Fee Paid

1001

770

2001

385

Utility filing fee

770

1002

340

2002

170

Design filing fee

1003

530

2003

265

Plant filing fee

1004

780

2004

385

Reissue filing fee

1005

160

2005

80

Provisional filing fee

**SUBTOTAL (1) (\$)**770.00******2. EXTRA CLAIM FEES**

Total Claims **26** - Previously Paid\*\* **20** = Extra Claims **6** X Fee from below **18** = **108.**

Independent Claims **3** - **3** = **0** X **86** = **0**

Multiple Dependent

**290** = **0**Large  
Fee  
CodeEntity  
Fee  
(\$)Small  
Fee  
CodeEntity  
Fee  
(\$)

Fee Description

1202

18

2202

9

Claims in excess of 20

1201

84

2201

42

Independent claims in excess of 3

1203

280

2203

140

Multiple dependent claim, if not paid

1204

84

2204

42

\* Reissue independent claims over original patent

1205

18

2205

9

\* Reissue claims in excess of 20 and over original  
Patent**SUBTOTAL (2) (\$)**108.00****

\*\* or number previously paid, if greater; For Reissues, see above.

**SUBTOTAL (3) (\$)**-0-****

\* Reduced by Basic Filing Fee Paid

**SUBMITTED BY**

Name (Print/Type)

David S. Nuskowicz

Registration No.

P-55,503

Telephone

847-523-2333

Signature

Date

02 January 2004

CS23662RA